

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3374	((cyclic adj3 silicone) or (phenyl adj3 trimethicone)) and (hair or keratin) and condition\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 20:45
L2	207	L1 and ((phenyl adj3 trimethicone) same "%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 20:45
L3	275	((((cyclomethicone) or (phenyl adj3 trimethicone)) same Hair same conditioning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 20:48
L4	94	(dendrimer same (PVA SAME PEG))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:13
L5	4	L4 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:14
L6	184	(PVA with PEG) with monomers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:17
L7	43	L6 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:18
L8	2016	Hair and PVA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:18
L9	871	Hair and PVA and PEG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:18

L10	289	Hair and (PVA same3 PEG same3 polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:18
L11	274	L10 and condition\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:21
L12	2	"7335372"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:24
L13	2	"20040115152".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 21:30
L14	13	hydroxylalkyl near4 fatty	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:09
L15	1787	((fatty adj3 acid) with ester) and dendrimer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:10
L16	73	((fatty adj3 acid) with ester) same dendrimer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:10
L17	22	L16 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:10
L18	22	((fatty adj3 acid) with ester) same gantrez	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:11
L19	3	L18 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:11

L20	405	((nonionic or amphoteric) near12 polymer) and (hair and condition\$3).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:13
L21	9	L20 and gantrez	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:14
L22	13	"4155914"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:28
L23	131	(poethyleneimine or dendrimer or polylysine) same (hydroxyalkyl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:39
L24	13	l23 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:39
L25	6479	fatty near12 polyamine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:42
L26	396	L25 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:42
L27	448	(hydrophobic near4 polyamine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:43
L28	37	L27 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:43
L29	118	(livoreil near4 aude).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:03

L30	100	(vic near4 gabin).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:03
L31	138	L29 or I30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
L32	1	L31 and (vinyl adj3 amine). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
L33	4	L31 and (polyallylamine). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
S1	5165	(sugar or polysaccharide or fructose maltose glucose) near12 modifi\$5 near12 polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:15
S2	1036	S1 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:16
S3	2497	(sugar or polysaccharide or fructose maltose glucose) near5 modifi\$5 near5 polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:16
S4	376	S3 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:16
S5	72	S4 and polyethyleneimine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:16
S6	11269169	(aude near4 livoreil)".in",	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:19

S7	118	(aude near4 livoreil).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:19
S8	100	(gabin near4 vic).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:19
S9	80	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:19
S10	9	S9 and sugar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:19
S11	342	(polyethyleneimine near4 PEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:23
S12	63	S11 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:23
S13	24	S12 and @ad<"20050316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:23
S14	536	(polyethyleneimine near4 (polyethylene adj3 glycol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:24
S15	44	S14 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:24
S16	24	S15 and @ad<"20050316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 15:24

S17	2	"20050129646"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 16:13
S18	2	"20030224025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 16:19
S19	8	(polylysine near4 pva)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 16:50
S20	21	PEI with pva with modifi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 16:51
S21	11532	(PEG same lysine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:05
S22	7661	(PEG same lysine) same polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:05
S23	5206	(PEG with lysine) with polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:06
S24	8	(polylysine near4 pva)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:06
S25	176	(polylysine with pva)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:06
S26	13	(polylysine with pva) and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:06

S27	0	(starburst same3 amphomer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:27
S28	42	(starburst and amphomer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:27
S29	42	S28 and (keratin or hair)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:27
S30	19	(lupasol same polylysine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 17:38
S31	50	"PVM/MA Copolymer" same hydrophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:07
S32	10	"PVM/MA Copolymer" same hydrophobic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:07
S33	0	"PVM/MA Copolymer" same soluble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:12
S34	79	"PVM/MA Copolymer" same soluble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:12
S35	6	"PVM/MA Copolymer" with insoluble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:13
S36	0	"PEI-polyethylene glycol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:51

S37	392	(panthenol near12 condition\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:55
S38	304	S37 and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 18:55

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L34	4	(vic near4 gabin).in.	USPAT; UPAD	OR	ON	2010/04/24 23:05
L35	7	(livoreil near4 aude).in.	USPAT; UPAD	OR	ON	2010/04/24 23:06
L36	7	L34 or l35	USPAT; UPAD	OR	ON	2010/04/24 23:06
L37	5	l36 and (amine).clm.	USPAT; UPAD	OR	ON	2010/04/24 23:06
L38	0	L37 and (segment).clm.	USPAT; UPAD	OR	ON	2010/04/24 23:06

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